

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Matthias Muth

Group Art Unit: 2183

Serial No.: 10/517,284

Examiner: Faherty, Corey S.

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Confirmation No.: 2817

For: METHOD AND BASE CHIP FOR MONITORING THE OPERATION OF A  
MICROCONTROLLER UNIT

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION UNDER 37 CFR 1.114

Sir/Madam:

In response to the Final Office Action notified on March 31, 2009, please find the following:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.